



PTO/SB/17 (12-04)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appronations Act. 2005 (H.R. 4818).			Complete if Known						
I '	• •	-		Application	Number	10/098,	612		
	TRANS		4L	Filing Date		March	18, 200	2	
for FY 2005			First Named	Inventor	JOHAN	1 C CO	MPTER		
			27	Examiner N	ame				
	small entity status.		21	Art Unit		2837			
TOTAL AMOUNT	OF PAYMENT	(\$) 130		Attorney Do	cket No.	081468	-02907	97	
METHOD OF PA	YMENT (check all	that apply)							
Check Cred	Check Credit Card Money Order None Other (please identify):								
X Deposit Account	Deposit Account Number: dentified deposit accou		033975				PILLSB	URY WINTHROP	LLP
r-n .	dentified déposit accou fee(s) indicated below	ını, the Director is	nereby auth 1	—	all that apply; indicated b		nt for the f	ilina fee	
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under 3	any additional fee(s) or 7 CFR 1.16 and 1.17			X Credit any o					
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FEE CALCULAT	ION								
1. BASIC FILING,									
	FILING FI	EES Small Entity	SEAR	CH FEES	EXAMIN	IATION F Small I			
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Fee (Fee Paid (\$)	
Utility	300	100	500	250	200	100	1		
Design	200	100	100	50	130	65	i		
Plant	200	100	300	150	160	80)		
Reissue	300	150	500	250	600	300	o		
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Small Entity Fee (\$) Fee (\$) 25 25 100 100 180									
Total Claims - 20 or HF	Extra Claims	Fee (\$)	=	Pald (\$)	<u>Multiple</u> Fee (Dependent \$)	Claims Fee Paid	<u>1 (\$)</u>	
HP = highest number Indep. Claims	of total claims paid for, Extra Claims	if greater than 20 Fee (\$)		Pald (\$)					
-3 or HP = X = = HP = highest number of independent claims paid for, if greater than 3									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 =									
4. OTHER FEE(S)									
Non-English Specification, 130 fee (no small entity discount)									
Other: Petition I	ee						•	_130.00_	
SUBMITTED BY									
Signature				Registration No (Attorney/Agent)	42663		Telephone	703.905.2094	
Name (Print/Type)	Jean-Paul G. Hot	ffman				- 1	Date	April 7, 2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ATTY. DKT: 081468/0290797 Client Ref.: P-0237.010-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Group Art Unit: 2851

JOHAN C. COMPTER et al.

Confirmation No.: 3668

Application No. 10/098,612

Filed: March 18, 2002

Patent No.: 6,646,721

Granted: November 11, 2003

Title: LITHOGRAPHIC PROJECTION APPARATUS POSITIONING SYSTEM, METHOD OF MANUFACTURING, DEVICE MANUFACTURED THEREBY, AND

COMPUTER PROGRAM

PETITION TO CORRECT INVENTORSHIP UNDER 37 CFR § 1.324(a)

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is respectfully requested that the inventorship of the above-captioned patent be amended to add Robbert Jaap VAN DER KRUK, who was omitted from the inventorship of the executed §1.63 declaration and assignment without any deceptive intention on their part. As a result of this correction, the inventive entity will consist of Johan C. COMPTER, Petrus C. M. FRISSEN, and Robbert Jaap VAN DER KRUK.

Applicants respectfully request that the inventorship of the above-identified patent be changed in accordance with MPEP §§ 1412.04 and 605.04(g) and that the file wrapper be duly marked and/or amended to accurately reflect the corrected inventorship.

04/08/2005 SZEWDIE1 00000129 033975 10098612 01 FC:1464 130.00 DA In accordance with the requirements of 37 CFR § 1.324(a), the following documents are attached hereto:

- (1) An affidavit from the inventor being added as an inventor averring that the error in inventorship occurred without deceptive intention on his part as required by 37 CFR § 1.324(b)(1);
- (2) A statement from the current named inventors agreeing to the change of inventorship as required by 37 CFR § 1.324(b)(2); and
- (3) A written consent of the assignee.

As required by 37 CFR § 1.20(b), this petition is accompanied by the requisite fee of \$130.00 according to § 1.324(b)(4). Should that fee be missing or inadequate, please charge the deficiency to our Deposit Account No. 03-3975, under Order No. 81468/0290797 and proceed to consider this Petition.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Jean-Paul & Hoffmat

Reg. No 42663

Tel.; No. (703) 905-2094 Fax No. (703) 905-2500

Date: April 7, 2005

P.O. Box 10500 McLean, VA 22102 (703) 905-2000



In re PATENT OF

Confirmation No. 3668

COMPTER et al.

Group Art Unit: 2851

Application No.: 10/098,612

Filed: March 18, 2002

Patent No.: 6,646,721

Granted: November 11, 2003

Title: LITHOGRAPHIC PROJECTION APPARATUS POSITIONING SYSTEM,

METHOD OF MANUFACTURING, DEVICE MANUFACTURED THEREBY

AND COMPUTER PROGRAM

STATEMENT UNDER 37 C.F.R. § 1.324(b)(1)

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

- I, Robbert Jaap VAN DER KRUK, state that:
- 1. I am a citizen of the Netherlands residing at Klompenmakerwei 3, NL-5551 MR, Valkenswaard, The Netherlands.
- 2. I am an inventor of the inventions claimed in the above-identified issued United States patent.
- 3. The inventorship error of failing to include me as an inventor of the above-identified United States patent occurred without any deceptive intention on my part.
- 4. I understand that this statement will be filed in support of a petition for a Certificate of Correction to correct the inventorship of the above-identified United States patent.

5. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of United States Code, and that such willful false statements may jeopardize the validity of the above-identified United States patent.

Respectfully submitted,

Robbert Jaap VAN DER KRUK

Date: 14-3-2005



In re PATENT OF

Confirmation No. 3668

COMPTER et al.

Group Art Unit: 2851

Application No.: 10/098,612

Filed: March 18, 2002

Patent No.: 6,646,721

Granted: November 11, 2003

Title: LITHOGRAPHIC PROJECTION APPARATUS POSITIONING SYSTEM, METHOD OF MANUFACTURING, DEVICE MANUFACTURED THEREBY

AND COMPUTER PROGRAM

STATEMENT UNDER 37 C.F.R. § 1.324(b)(2)

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We, JOHAN C. COMPTER and PETRUS C. M. FRISSEN, state that:

- We are inventors of the inventions claimed in the above-identified 1. issued United States patent.
- We understand that Robbert Jaap VAN DER KRUK, of 2. Klompenmakerwei 3, NL-5551 MR, Valkenswaard, The Netherlands, is an inventor of the inventions claimed in the above-identified United States patent, and is to be added to the list of named inventors of the above-identified United States patent.
 - 3. We agree with the change in inventorship.
- We understand that this statement will be filed in support of a petition 4. for a Certificate of Correction to correct the inventorship of the above-identified United States patent.

5. Each of us declares that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of United States Code, and that such willful false statements may jeopardize the validity of the above-identified United States patent.

Respectfully submitted,			
Johan C. COMPTER			
Date: <u>22-3-2005</u>			
Petrus C.M. FRISSEN			
Date:			

5. Each of us declares that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of United States Code, and that such willful false statements may jeopardize the validity of the above-identified United States patent.

Respectfully submitted,
Johan C. COMPTER
Date:
Petrus C.M. FRISSEN

Date: 16 March 2005



In re PATENT OF

Confirmation No. 3668

COMPTER et al.

Group Art Unit: 2851

Application No.: 10/098,612

Filed: March 18, 2002

· Patent No.: 6,646,721

Granted: November 11, 2003

Title: LITHOGRAPHIC PROJECTION APPARATUS POSITIONING SYSTEM,

METHOD OF MANUFACTURING, DEVICE MANUFACTURED THEREBY

AND COMPUTER PROGRAM

CONSENT OF ASSIGNEE UNDER 37 C.F.R. §§ 1.324(b)(3)

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

- I. Ton van Hoef, a citizen of The Netherlands, hereby certify the following:
- 1. ASML Netherlands B.V., a corporation under the laws of The Netherlands, whose full postal address is De Run 6501, NL-5504 DR Veldhoven, The Netherlands, is the owner of the entire right, title, and interest of the above-identified patent by way of assignments from the inventors to ASML Netherlands B.V. as recorded in the U.S. Patent and Trademark Office on June 3, 2002 on reel 012964, frame 0591, and as attached;
- 2. I am Vice President and Chief Intellectual Property Counsel for ASML Netherlands B.V. and empowered and authorized to sign this document on behalf of ASML Netherlands B.V.;
- 3. ASML Netherlands B.V. consents to the change of inventorship of the above-identified patent by the addition of Robbert Jaap VAN DER KRUK, of Klompenmakerwei 3, NL-5551 MR, Valkenswaard, The Netherlands, to the list of named inventors of the above-identified patent, and understands that this statement

of consent will be filed with a petition seeking a Certificate of Correction to effect this change in inventorship. ASML Netherlands B.V. is aware that the application, original declaration, and original assignment omitted Robbert Jaap van der Kruk from the inventorship and that this error occurred without any deceptive intent on the part of the assignee or any of the named or omitted inventors. The correct inventive entity includes Johan C. COMPTER, Petrus C.M. FRISSEN, and Robbert Jaap VAN DER KRUK.

By

Ton van Hoef

Vice President and Chief Intellectual

Property Counsel

Date: 29 March 2005

Please return signed/recorded to:

Pillsbury Winthrop LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102

Atty. Dkt.	290797	P-0237.010-US		
•	M#	Client Ref.		

ASSIGNMENT

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<u> </u>	 	

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to the undersigned, namely:

INSERT NAME(S) OF INVENTOR(S)

(1) ROBBERT JAAP VAN DER KRUK	(2)
(3)	

the receipt and sufficiency of which are hereby acknowledged by the undersigned, the undersigned hereby sell(s), assign(s) and transfer(s) unto:

INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES) ASML NETHERLANDS B.V. De Run 6501

NL-5504 DR Veldhoven, The Netherlands

its successors, its assigns and its legal representatives (together hereinafter designated "ASSIGNEE") the entire and exclusive right, title and interest for all countries, regions, territories, and other jurisdictions throughout the world, in, to and under the invention(s) and all patent applications (including without limitation all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications), patents (including without limitation extensions, reissues and renewals thereof), and other intellectual property protection (including without limitation all utility models, designs and inventor's certificates and applications, extensions, renewals and reissues for the same) therefor, together with, though not in any way of limitation, all rights of priority under the International Convention for the Protection of Industrial Property and all other laws and international agreements, the right to apply for patents in ASSIGNEE's name, and all rights of recovery for past, present or future infringement thereof, known as

TITLE OF INVENTION LITHOGRAPHIC PROJECTION APPARATUS POSITIONING SYSTEM, METHOD OF MANUFACTURING, DEVICE MANUFACTURED THEREBY AND COMPUTER PROGRAM

for which a patent application for the United States of America was filed as:

U.S. Patent Application No. 10/098,612, filed on March 18, 2002

and for which a patent for the United States of America was granted as:

U.S. Patent No. 6,646,721, issued on November 11, 2003

AND the undersigned hereby authorize(s) and request(s) any government agency, office or official whose duty includes issuing patents or other evidence or forms of intellectual property protection on or for the aforesaid invention(s) and application(s), to issue the same to ASSIGNEE, as the assignee of all rights, title, interests thereto and/or as the applicant therefor,

AND the undersigned agree(s) that the attorney of record in the aforesaid application(s) and patent(s) shall hereinafter act on behalf of the ASSIGNEE; AND the undersigned agree(s), without further remuneration, to communicate to ASSIGNEE any facts known to the undersigned respecting the invention(s) and to testify in any legal proceeding, sign any lawful papers, execute any applications, make any rightful oaths or declarations, and generally provide all assistance, cooperation and information reasonably necessary for ASSIGNEE to perfect title in, prepare, complete, prosecute, obtain, maintain, preserve, enforce and/or defend the aforesaid invention(s) and all patent applications, patents and other intellectual property protection therefor,

AND the undersigned agree(s) not to contest or aid in contesting the validity or ownership of the aforesaid invention(s) and all patent applications, patents, and other

intellectual property protection therefor, AND the undersigned represent(s) and warrant(s) to have the full right to convey the rights, title and interests herein assigned, that the undersigned have not made and will not make any agreement or license in conflict herewith, and that the undersigned have(has) not encumbered and will not encumber by any grant, license or right the rights, title and interest herein assigned;

AND the undersigned hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document;

AND, to the extent there is a conflict between the terms and conditions herein and of any previous agreement between ASSIGNEE and any or all of the undersigned, the undersigned agree(s) that the terms and conditions herein control and supersede any such conflicting terms and conditions of a previous agreement;

AND, where permitted by law, the undersigned agree(s) that the terms and conditions herein supersede, modify and/or supplement the law to the extent the terms and conditions herein provide ASSIGNEE greater rights and protections than available under the law.

conditions ne	erein provide ASSIGNEE greater rights and processorio also also also also also also also als		- L / //
	INVENTOR	DATE SIGNED	WITNESSES
1):	TODOST IN ADVAN DED VOIN	14-3-2005	Janneke Keijzers
Name:	ROBBERT JAAP VAN DER KRUK		
2) Name:			
3)	·		
Name:			

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